IBM Reference No.: MLX920000005US1 Altera Reference No.: 501.384US01

Altera Law Group, LLC

Declaration and Power of Attorney Patent Application (Design or Utility)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR PROVIDING WRITE RECOVERY OF FAULTY DATA IN A NON-REDUNDANT RAID SYSTEM

the specification of which

\boxtimes	is referred to by Alt	era reterence number on a set	parate document
	is attached hereto		
	was filed on	as application serial no.	and or PCT International
	Application number	and was amended on	(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information know to me to be material to patentability as defined in 37 C.F.R.§1.56.

I hereby claim foreign priority benefits under 35 U.S.C.§119(a)-(d) or 35 U.S.C.§365(b) of any foreign application(s) for patent or inventor's certificate, or 35 U.S.C.§365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate of PCT International application having a filing date before that of the application on which priority is claimed.

	Prior Foreign Appl	ication(s)
Number	Country	Day/Month/Year Filed
Number	Country	Day/Month/Year Filed
Number	Country	Day/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

Prior Provisional Application(s)		
Serial Number	Day/Month/Year Filing Date	
Serial Number	Day/Month/Year Filing Date	
Serial Number	Day/Month/Year Filing Date	

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or under 35 U.S.C. §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R.§1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Prior U.S. or International Application(s)		
ding, abandoned)		
ding, abandoned)		
ding, abandoned)		
d		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C.§1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

IBM Reference No.: MLX920000005US1 Altera Reference No.: 501.384US01

Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

COMPECIED METERMINE			- 11 00 101
Steven R. Funk	Reg. No. 37,830	Mark A. Hollingsworth	Reg. No. 38,491
	Reg. No. 36,204	Michael B. Lasky	Reg. No. 29,555
David W. Lynch	•	-	Reg. No. 40,337
Karen D. McDaniel	Reg. No. 37,674	lain A. McIntyre	•
Randall J. Bluestone	Reg. No. 40,518	John E. Hoel	Reg. No. 26,279
	-	Esther E. Klein	Reg. No. 34,337
Christopher A. Hughes	Reg. No. 26,914		
Ron Feece	Reg. No. 46.327	Robert B. Martin	Reg. No. 26,945
Douglas R. Millett	Reg. No. 31,784	Abdy Raissinia	Reg. No. 38,686
•			Reg. No. 18,753
Edward A. Pennington	Reg. No. 32,588	Joseph C. Redmond, Jr	
	Reg. No. 37,494	Robert M. Sullivan	Reg. No. 39,391
Paik Saber		(ADDIT W. Damvair	· · · · · · · · · · · · · · · · · · ·
William Gill	Reg. No. 44,124		

I hereby authorize them or others whom they may appoint to act and rely on instructions from and communicate directly with the person/organization who/which first sends this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Altera Law Group, LLC otherwise.

Please direct all correspondence in this case to Altera Law Group, LLC at the address indicated below:

David W. Lynch Altera Law Group, LLC 6500 City West Parkway - Suite 100 Minneapolis, MN 55344-7701

Family Name	First Given Name	Second Given Name
KING	Allen	
	Residence and Citizenship	
City of Residence	State or Country of Residence	Country of Citizenship
San Jose	California	USA
	Post Office Address	
Street Address	City	State & Zip Code or Country
5975 Colorview Ct.	San Jose	California 59120
Signature of Inventor	0.1.	Date 5/8/2001

Family Name	Full Name of Second Inventor, if First Given Name	Second Given Name
Lynch Jr.	Michael	Attmer
	Residence and Citizenship	
City of Residence	State or Country of Residence	Country of Citizenship
Hayward	California	USA
	Post Office Address	
Street Address	City	State & Zip Code or Country
22400 Rockaway Ln, Apt.	Hayward	California 94541
211 2 /2		
Signature of haventor	K	Date / 2001